

TIMP2 Rabbit mAb

Catalog No: #59353

Package Size: #59353-1 50ul #59353-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

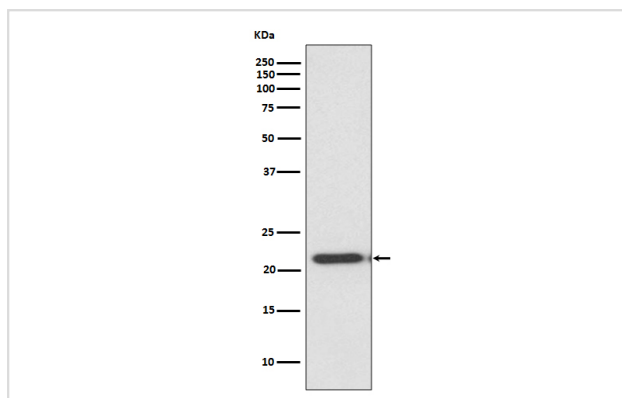
Description

Product Name	TIMP2 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB FC
Species Reactivity	Human
Specificity	TIMP2 Antibody detects endogenous levels of total TIMP2
Immunogen Description	A synthesized peptide derived from human TIMP2
Other Names	CSC21K; TIMP 2; TIMP2;
Accession No.	Uniprot:P16035
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:2000 FC 1:50

Images



Western blot analysis of TIMP2 expression in HeLa cell lysate.

Product Description

Complexes with metalloproteinases (such as collagenases) and irreversibly inactivates them by binding to their catalytic zinc cofactor. Known to act on MMP-1, MMP-2, MMP-3, MMP-7, MMP-8, MMP-9, MMP-10, MMP-13, MMP-14, MMP-15, MMP-16 and MMP-19.

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Note: This product is for in vitro research use only